## **Product Datasheet**

### His Tag Antibody (3D5) [Janelia Fluor® 646] NBP2-81023JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-81023JF646

Updated 10/24/2023 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-81023JF646



#### NBP2-81023JF646

His Tag Antibody (3D5) [Janelia Fluor® 646]

| Product Information   |  |
|---|--|
| Unit Size   | 0.1 ml   |
| Concentration   | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage   | Store at 4C in the dark.   |
| Clonality   | Monoclonal   |
| Clone   | 3D5  |
| Preservative  | 0.05% Sodium Azide   |
| Isotype   | IgG2a Kappa  |
| Conjugate   | Janelia Fluor 646  |
| Purity  | Protein A purified   |
| Buffer  | 50mM Sodium Borate   |
| Product Description   |  |
| Host  | Rat  |
|   |  |
| Species   | Epitope Tag  |
| Species<br>Specificity/Sensitivity                                  |  |
| •   | Epitope Tag<br>This antibody binds to carboxy-terminal oligo-histidine tags (6x His tags) of<br>fusion proteins. It also has affinity for internal His-tags but no affinity for N-   |
| Specificity/Sensitivity   | Epitope Tag<br>This antibody binds to carboxy-terminal oligo-histidine tags (6x His tags) of<br>fusion proteins. It also has affinity for internal His-tags but no affinity for N-<br>terminal His-tags.<br>This His Tag Antibody (3D5) - Chimeric was developed against a purified his-   |
| Specificity/Sensitivity   | Epitope Tag<br>This antibody binds to carboxy-terminal oligo-histidine tags (6x His tags) of<br>fusion proteins. It also has affinity for internal His-tags but no affinity for N-<br>terminal His-tags.<br>This His Tag Antibody (3D5) - Chimeric was developed against a purified his-<br>tagged Fab fragment.<br>Sold under license from the Howard Hughes Medical Institute, Janelia Research            |
| Specificity/Sensitivity Immunogen Notes                             | Epitope Tag<br>This antibody binds to carboxy-terminal oligo-histidine tags (6x His tags) of<br>fusion proteins. It also has affinity for internal His-tags but no affinity for N-<br>terminal His-tags.<br>This His Tag Antibody (3D5) - Chimeric was developed against a purified his-<br>tagged Fab fragment.<br>Sold under license from the Howard Hughes Medical Institute, Janelia Research            |
| Specificity/Sensitivity Immunogen Notes Product Application Details | Epitope Tag<br>This antibody binds to carboxy-terminal oligo-histidine tags (6x His tags) of<br>fusion proteins. It also has affinity for internal His-tags but no affinity for N-<br>terminal His-tags.<br>This His Tag Antibody (3D5) - Chimeric was developed against a purified his-<br>tagged Fab fragment.<br>Sold under license from the Howard Hughes Medical Institute, Janelia Research<br>Campus. |





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-81023JF646

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

